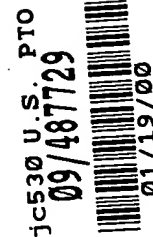




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BOX: PATENT APPLICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

January 19, 2000

JAPAN OFFICE

TOEI NISHI SHIMBASHI BLDG. 4F
13-5 NISHI SHIMBASHI 1-CHOME
MINATO-KU, TOKYO 105, JAPAN
TELEPHONE (03) 3503-3760
FACSIMILE (03) 3503-3756

Re: Application of Baik-hee HAN
AUTOMATIC CHANNEL MEMORY DEVICE
Our Reference: Q57577

Dear Sir:

Attached hereto is the application identified above including the specification, claims, two (2) sheets of drawings and one (1) priority document. The requisite U.S. Government Filing Fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total Claims	4 - 20 =	0 x \$18 =	\$ 000.00
Independent Claims	1 - 3 =	0 x \$78 =	\$ 000.00
Base Filing Fee	(\$690.00)		\$ 690.00
Multiple Dep. Claim Fee	(\$260.00)		\$ 000.00
TOTAL FILING FEE			\$ 690.00

Priority is claimed from:

Korean Patent Application

99-1938

Filing Date

January 22, 1999

Respectfully submitted,
SUGHRUE, MION, ZINN, MACPEAK & SEAS
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